Connecting via Winsock to STN

Welcome to STN International!   Enter x:x

LOGINID:ssspta1202jxp

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * *   Welcome to STN International   * * * * * * * * * *

NEWS 1   Web Page for STN Seminar Schedule - N. America
NEWS 2   JAN 08   CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS 3   JAN 16   CA/CAplus Company Name Thesaurus enhanced and reloaded
NEWS 4   JAN 16   IPC version 2007.01 thesaurus available on STN
NEWS 5   JAN 16   WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS 6   JAN 22   CA/CAplus updated with revised CAS roles
NEWS 7   JAN 22   CA/CAplus enhanced with patent applications from India
NEWS 8   JAN 29   PHAR reloaded with new search and display fields
NEWS 9   JAN 29   CAS Registry Number crossover limit increased to 300,000 in
                    multiple databases
NEWS 10   FEB 15   PATDPASPC enhanced with Drug Approval numbers
NEWS 11   FEB 15   RUSSIAPAT enhanced with pre-1994 records
NEWS 12   FEB 23   KOREAPAT enhanced with IPC 8 features and functionality
NEWS 13   FEB 26   MEDLINE reloaded with enhancements
NEWS 14   FEB 26   EMBASE enhanced with Clinical Trial Number field
NEWS 15   FEB 26   TOXCENTER enhanced with reloaded MEDLINE
NEWS 16   FEB 26   IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS 17   FEB 26   CAS Registry Number crossover limit increased from 10,000
                    to 300,000 in multiple databases
NEWS 18   MAR 15   WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 19   MAR 16   CASREACT coverage extended
NEWS 20   MAR 20   MARPAT now updated daily
NEWS 21   MAR 22   LWPI reloaded
NEWS 22   MAR 30   RDISCLOSURE reloaded with enhancements
NEWS 23   APR 02   JICST-EPLUS removed from database clusters and STN
NEWS 24   APR 30   GENBANK reloaded and enhanced with Genome Project ID field
NEWS 25   APR 30   CHEMCATS enhanced with 1.2 million new records
NEWS 26   APR 30   CA/CAplus enhanced with 1870-1889 U.S. patent records
NEWS 27   APR 30   INPADOC replaced by INPADOCDB on STN
NEWS 28   MAY 01   New CAS web site launched
NEWS 29   MAY 08   CA/CAplus Indian patent publication number format defined
NEWS 30   MAY 14   RDISCLOSURE on STN Easy enhanced with new search and display
                    fields
NEWS 31   MAY 21   BIOSIS reloaded and enhanced with archival data
NEWS 32   MAY 21   TOXCENTER enhanced with BIOSIS reload
NEWS 33   MAY 21   CA/CAplus enhanced with additional kind codes for German
                    patents
NEWS 34   MAY 22   CA/CAplus enhanced with IPC reclassification in Japanese
                    patents

NEWS EXPRESS   NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
               MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
               AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS LOGIN   Welcome Banner and News Items
NEWS IPC8   For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
specific topic.

* * * * * * * * * * * * * STN   Columbus   * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 18:13:41 ON 09 JUN 2007

=> file reg
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'REGISTRY' ENTERED AT 18:13:54 ON 09 JUN 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 8 JUN 2007   HIGHEST RN 936903-01-4
DICTIONARY FILE UPDATES: 8 JUN 2007   HIGHEST RN 936903-01-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>
Uploading C:\Program Files\Stnexp\Queries\161b.str

L1   STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1   STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> d l1
L1 HAS NO ANSWERS
L1   STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

```
=> s l1 sss full
FULL SEARCH INITIATED 18:14:41 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -        1 TO ITERATE

100.0% PROCESSED        1 ITERATIONS                    1 ANSWERS
SEARCH TIME: 00.00.01


L2              1 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS                    SINCE FILE      TOTAL
                                          ENTRY        SESSION
FULL ESTIMATED COST                       172.55        172.76


FILE 'CAPLUS' ENTERED AT 18:14:55 ON 09 JUN 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)
```

```
FILE COVERS 1907 - 9 Jun 2007  VOL 146 ISS 25
FILE LAST UPDATED: 8 Jun 2007  (20070608/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

http://www.cas.org/infopolicy.html

=> s l2 ibib ab hitstr
MISSING OPERATOR L2 IBIB
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> d l2 ibib ab hitstr
YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:n


=> file caplus
COST IN U.S. DOLLARS                    SINCE FILE      TOTAL
                                          ENTRY        SESSION
FULL ESTIMATED COST                        0.47         173.23

FILE 'CAPLUS' ENTERED AT 18:15:39 ON 09 JUN 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)
```

FILE COVERS 1907 - 9 Jun 2007 VOL 146 ISS 25
FILE LAST UPDATED: 8 Jun 2007 (20070608/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

http://www.cas.org/infopolicy.html

```
=> s l2
L3              1 L2


=> d l3 ibib ab hitstr
```

L3   ANSWER 1 OF 1   CAPLUS   COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:1154663 CAPLUS
DOCUMENT NUMBER: 142:93390
TITLE: Process for the preparation of racemic
                           [(hydroxyphenyl)ethylthio]propanoic acid derivative,
                           useful as selective PPARα modulator
INVENTOR(S):   Andersson, Kjell; Lindstedt-Astermark, Eva-Lotte;
                           Sorensen, Henrik
PATENT ASSIGNEE(S):   Astrazeneca Ab, Swed.; Astrazeneca Uk Limited
SOURCE: PCT Int. Appl., 17 pp.
                           CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004113285	A1	20041229	WO 2004-GB2599	20040616
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2004249487	A1	20041229	AU 2004-249487	20040616
CA 2529252	A1	20041229	CA 2004-2529252	20040616
EP 1638929	A1	20060329	EP 2004-736920	20040616
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, HR				
BR 2004011450	A	20060718	BR 2004-11450	20040616
CN 1835918	A	20060920	CN 2004-80023145	20040616
JP 2006527751	T	20061207	JP 2006-516435	20040616
NO 2005005883	A	20060109	NO 2005-5883	20051212
US 2006167309	A1	20060727	US 2005-561161	20051216

PRIORITY APPLN. INFO.:   GB 2003-14260   A 20030619
                                           WO 2004-GB2599   W 20040616
OTHER SOURCE(S):   CASREACT 142:93390; MARPAT 142:93390

AB   The invention provides a process for preparation of racemic
     [(hydroxyphenyl)ethylthio]propanoic acid derivative of formula I, useful as
     selective PPARα modulator (no biol. data). The racemic title compound
     I was prepared via thiolation of 2-chloropropanoate derivative II by

2-[4-(benzyloxy)phenyl]ethanethiol, debenzylation, and hydrolysis.
Resolution of I gave (-)-I and (+)-I. (+)-Enantiomer was used as a starting
material for racemization reaction.
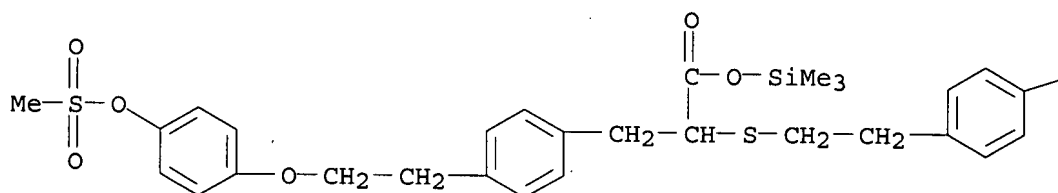IT   817181-59-2P
     RL: IMF (Industrial manufacture); SPN (Synthetic preparation); PREP
     (Preparation)
          (claimed; process for the preparation of racemic
          [(hydroxyphenyl)ethylthio]propanoic acid derivative useful as selective
          PPARα modulator)
RN   817181-59-2   CAPLUS
CN   Benzenepropanoic acid, 4-[2-[4-[(methylsulfonyl)oxy]phenoxy]ethyl]-α-
     [[2-[4-[(trimethylsilyl)oxy]phenyl]ethyl]thio]-, trimethylsilyl ester
     (9CI)   (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

REFERENCE COUNT: 5   THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS
                                RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> file reg
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                ENTRY   SESSION
FULL ESTIMATED COST   7.62   180.85

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)   SINCE FILE   TOTAL
                                                ENTRY   SESSION
CA SUBSCRIBER PRICE   -0.78   -0.78

predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html
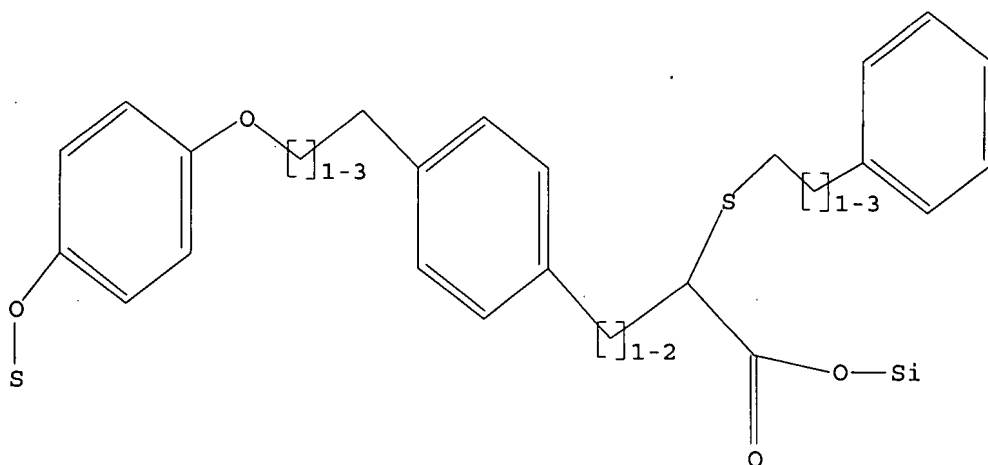
=>
Uploading C:\Program Files\Stnexp\Queries\161c.str

L4   STRUCTURE UPLOADED

=> d l4
L4 HAS NO ANSWERS
L4   STR

Structure attributes must be viewed using STN Express query preparation.

=> s l4 sss full
FULL SEARCH INITIATED 18:19:01 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   1 TO ITERATE

100.0% PROCESSED   1 ITERATIONS   1 ANSWERS
SEARCH TIME: 00.00.01

L5   1 SEA SSS FUL L4

=> d ;5

L5   ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN
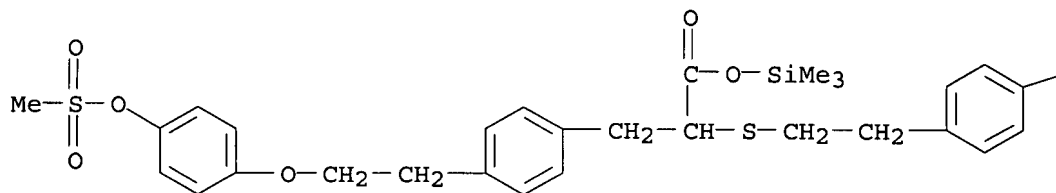RN   817181-59-2 REGISTRY
ED   Entered STN: 20 Jan 2005
CN   Benzenepropanoic acid, 4-[2-[4-[(methylsulfonyl)oxy]phenoxy]ethyl]-α-
      [[2-[4-[(trimethylsilyl)oxy]phenyl]ethyl]thio]-, trimethylsilyl ester
      (9CI)   (CA INDEX NAME)
MF   C32 H44 O7 S2 Si2
SR   CA
LC   STN Files: CA, CAPLUS, USPATFULL

$$Me-\overset{\overset{O}{\|}}{\underset{\underset{O}{\|}}{S}}-O-\text{(ring)}-O-CH_2-CH_2-\text{(ring)}-CH_2-\underset{\underset{S-CH_2-CH_2-\text{(ring)}-Me}{|}}{CH}-\overset{\overset{O}{\|}}{C}-O-SiMe_3$$

—O—SiMe₃

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

      1 REFERENCES IN FILE CA (1907 TO DATE)
      1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

5 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	174.50	355.35

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-0.78

FILE 'CAPLUS' ENTERED AT 18:19:35 ON 09 JUN 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1907 - 9 Jun 2007 VOL 146 ISS 25
FILE LAST UPDATED: 8 Jun 2007 (20070608/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

http://www.cas.org/infopolicy.html

=> s ;5

```
ENTER LOGIC EXPRESSION, QUERY NAME, OR (END):end
SEARCH ENDED BY USER


5 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s 15
L6              1 L5

=> d his

     (FILE 'HOME' ENTERED AT 18:13:41 ON 09 JUN 2007)

     FILE 'REGISTRY' ENTERED AT 18:13:54 ON 09 JUN 2007
L1              STRUCTURE UPLOADED
L2            1 S L1 SSS FULL

     FILE 'CAPLUS' ENTERED AT 18:14:55 ON 09 JUN 2007

     FILE 'CAPLUS' ENTERED AT 18:15:39 ON 09 JUN 2007
L3            1 S L2

     FILE 'REGISTRY' ENTERED AT 18:18:24 ON 09 JUN 2007
L4              STRUCTURE UPLOADED
L5            1 S L4 SSS FULL

     FILE 'CAPLUS' ENTERED AT 18:19:35 ON 09 JUN 2007
L6            1 S L5

=> s 15 not 13
             1 L5
L7           0 L5 NOT L3
```